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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	10/780,633			
Filing Date	February 19, 2004			
First Named Inventor	Johan NILSSON			
Art Unit	2661			
Examiner Name	Unassigned			
Attorney Docket Number	Old 040072-273: New 0119-172			

				U. S. PATENT DO	OCUMENTS	
Examiner Initials*	Cite No.1		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant : Figures Appear
BT		US-	6,108,366	08/22/2000	Haartsen	
		US-	6,590,928	07/08/2003	Haartsen	
		US-	6,345,066	02/05/2002	Haartsen	
		US-	5,940,431	08/17/1999	Haartsen et al.	
		US-	6,012,160 A	01/04/2002	Dent	
		US-	6,112,093 A	08/29/2000	Nordlund	
b02/004	45530	US-	<del>-2002/048330</del> A1	04/25/2002	Kalemann et al chete	ivet al
		US-	5,748,098 A	05/05/1998	Grace	)
1002/014	1568	US-	<del>2002/141568</del> A1	10/03/2002	Fong et al. They see	n et al
BT		US-	5,815,507 A	09/29/1998	Arora et al. Vingquo	ru <del>et al.</del>
		US-				
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		US-	· ·			·
	1	US-				
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		FORE	IGN PATENT DOCU	MENTS		
	Cite No.1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Π
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)				, τ <sub>e</sub>
BT		WO 03/077064 A2	09/18/2003	Xtremespectrum Inc.		
BT		WO 01/26260 A1	04/12/2001	Parthus Technologies PLC		
BT		EP 1,335,350 A2	08/13/2003	Broadcom Corp.		L
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Examiner		Date	•
Signature	/Barry Taylor/	Considered	02/21/2007
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